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7590 10/04/2004

Patent Department  
Mitsubishi Electric Information Technology  
Center America Inc  
201 Broadway  
Cambridge, MA 02139  
11/05/2004 MAHMED2 00000153 500749 09643278

01 FC:1501 1370.00 DA

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<i>Clifton D. Mueller</i>	(Depositor's name)
<i>Clifton D. Mueller</i>	(Signature)
November 1, 2004	
(D)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/643,278	08/22/2000	Jyhchau Horng		8659

TITLE OF INVENTION: ADAPTIVE DS-CDMA MULTI-USER RECEIVER WITH DIVERSITY COMBINING FOR INTERFERENCE CANCELLATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional	NO	\$1370	\$0	\$1370	01/04/2005
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EXAMINER	ART UNIT	CLASS-SUBCLASS
TSE, YOUNG TOI	2637	375-148000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

*1. Dirk Brinkman*

*2. Andrew Cartin*

3. \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed in accordance as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

*Mitsubishi Electric Research Laboratories, Inc. Cambridge, MA*

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

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- Issue Fee
- Publication Fee (No small entity discount permitted)
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- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature \_\_\_\_\_

Date *11/1/04*

Typed or printed name *Andrew Cartin*

Registration No. *48,485*

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